

02/20/02  
JC498 U.S. PTO



National  
Aeronautics and  
Space  
Administration

2-21-02

A  
Patent Application  
DRC 099-037  
(NASA Case No.)

J1040 U.S. PTO  
10/084747  
02/20/02

### Letter Transmitting Patent Application

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

Applicant: NUNNELEE, Mark  
Inventor(s):

Entitled: FORCE-MEASURING CLAMP

Enclosed are:

Specification and claims       5 sheets of drawing  
 Declaration       Power of Attorney  
 Assignment of the invention to the National Aeronautics and Space Administration  
 License of the invention to the National Aeronautics and Space Administration  
 Application Data Sheet  
 Preliminary Amendment  
 Information Disclosure Statement  
 Nonpublication Request and Certification (PTO/SB/35 or equivalent)  
 International application under the PCT (see PCT/RO/101, XII checklist)

The fee has been calculated as shown below:

| CLAIMS FILED                        |                 |              |             |            |
|-------------------------------------|-----------------|--------------|-------------|------------|
| FOR<br>(1)                          | NUMBER          |              | RATE<br>(4) | FEE<br>(5) |
|                                     | PAID FOR<br>(2) | EXTRA<br>(3) |             |            |
| TOTAL CLAIMS 21                     | - 20            | = 1          | x \$18      | = \$18     |
| INDEPENDENT CLAIMS 3                | - 3             | = 0          | x \$84      | = ----     |
| BASIC FEE (Minimum amount required) |                 |              |             | \$740      |
| TOTAL FILING FEE                    |                 |              |             | \$758      |

Please charge our Deposit Account No. 14-0116 in the amount shown as the total filing fee. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

Feb. 20, 2002

(Date)

John H. Kusmiss  
(Attorney of Record) (Reg. No.)

John H. Kusmiss, Reg. No. 32,149

NOTE This form is to be used when filing a new or original application

CERTIFICATE OF MAILING BY "EXPRESS MAIL"  
UNDER 37 CFR 1.10 - SEPARATE PAPER -

DOCKET NO.  
DRC 099-037

In Re Application of:

Serial Number Filed Herewith Filed Filed Herewith

For: FORCE-MEASURING CLAMP

Group Art Unit NYA Examiner Not Yet Assigned

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents,

Washington, D.C., 20231.

I hereby certify that the following were placed in the envelope by me and are enclosed herewith for filing of the Patent Application:

- Transmittal Letter (Original & 1 copy)
- Information Disclosure Statement ( 1 pages)  
with PTO Form 1449 ( 1 pages) and 27 Patents  
and 6 Articles (if applicable)
- Specification ( 21 pages including 6 pages of Claims),  
Abstract (1 page), and Drawings ( 4 Sheets, Figures 6 )
- Declaration and Power of Attorney (Original)
- Assignment by Inventor to Caltech (Original) ~~and~~  
Transmittal Letter (Original & 1 copy)
- Assignment from Inventor to NASA (Original) ~~and~~  
Transmittal Letter (Original & 1 copy)
- Return Postcard (1)
- Nonpublication Request

"Express Mail" mailing label number: EK 388 251 619 US  
Date of Deposit: Feb. 20, 2002

John H. Kusmiss  
John H. Kusmiss, 32,149  
818-354-7770

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of:  
**NUNNELEE, Mark**

Serial Number: Filed Herewith      Examiner: Not Yet Assigned

Filed: Filed Herewith      Art Unit: Not Yet Assigned

For: **FORCE-MEASURING CLAMP**

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

**NONPUBLICATION REQUEST AND CERTIFICATION  
UNDER 35 U.S.C. 122(b)(2)(B)(i) and 37 C.F.R. § 1.213(a)**

Dear Sir:

Under 37 C.F.R. § 1.213(a), Applicant respectfully requests that the application captioned above and filed herewith not be published pursuant to 35 U.S.C. § 122(b) and/or 37 C.F.R. § 1.211.

Applicant certifies that the invention(s) disclosed in the said application has not been and will not be subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

*February*  
Date: January 20, 2002

*John H. Kusmiss*  
John H. Kusmiss  
Reg. No. 32,149

NASA Management Office-JPL  
4800 Oak Grove Drive, M/S 180-801  
Pasadena, CA 91109-8099

*[Redacted]  
Tel: (818) 354-7770*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of:

**NUNNELEE, Mark**

Serial Number: Filed Herewith      Examiner: Not Yet Assigned

Filed: Filed Herewith      Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

For: **FORCE-MEASURING CLAMP**

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

**LETTER RE COLOR COPIES**

Dear Sir:

In order to make more clear the drawings submitted with the application, additional color photos similar to Figures 5 and 6 of the drawings are submitted herewith. The color photos better show contrast between the different elements in the corresponding Figures, as well as indicating an actual and realized embodiment of the present invention.

It is not believed that any additional fees are due; however, in the event any additional

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fees are due, the Examiner is authorized to charge ~~Applicant~~ Deposit Account No.  
14-0116.

Respectfully submitted,

*February*

Date: January 20, 2002

*John H. Kusmiss*

John H. Kusmiss  
Reg. No. 32,149  
Attorney of Record  
(818) 354-7770

Enclosure

Color Drawings (2 sheets)

John H. Kusmiss, Esq.  
Asst. Patent Counsel  
JPL/California Institute of Technology  
NASA Management Office  
4800 Oak Grove Drive, M/S 180-801  
Pasadena, CA 91109-8099  
(818) 354-7770

Drafting Attorneys  
**CISLO & THOMAS LLP**  
233 Wilshire Boulevard, Suite 900  
Santa Monica, California 90401-1211  
Tel: (310) 451-0647  
Fax: (310) 394-4477  
Customer No : 25,189  
[www.cislo.com](http://www.cislo.com)